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FORM PTO-14	49			ATTY DOCKET NO.	SERIAL	NO.	MAY 0 1 200
INFORMA VIQ	N-DISCLO	OSURE STATEMENT		20784/4	09/745,7	76	MAY 0 1 200
NORMACKA SISCEOSCRE STATEMENT				APPLICANT(S): Demuth et al. FILING DATE: ART UNIT:			
UNITED STATES PATENTS EXAM DOCUMENT			FILING DATE: 12/22/2000	ART UNIT: 1614			
PATENT	& TRA	TINU	TED STATES PAT	TENT DOCUMENTS			
EXAM. INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FIL. DATE IF APPR
(h)	AA	2,961,377	11-1960	Shapiro et al.	167	65	
	AB	3,960,949	6-1976	Ahrens et al.	260	564 B	
	AC	4,935,493	6-1990	Bachovchin et al.	530	331	
	AD	5,433,955	7-1995	Bredehorst et al.	424	94.3	
	AE	5,512,549	4-1996	Chen et al.	- 514	12	
	AF	5,614,379	3-1997	MacKellar	435-	68.1	
	AG	5,624,894	4-1997	Bodor	514	2	
(5)	AH	6,006,753	12-1999	Efendic	128	898	8/21/97
	<u> </u>	F	OREIGN PATEN	T DOCUMENTS			
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRAN YES/NO
(D)	BD	WO 00/53171	9-14-00	PCT	-A61K	31/155	Y
No Translate	BE v	-DT 25 42598 A1	10-11-74	DE DE	C07C	129/16	N
No Translutor	· BF »	FR 2696740	10-13-92	FR	C07D	207/404	N
No Translata	₩ BG ×	FR 2085665	3 3 71	FR	A61K	27/00	N
(Q)	ВН	WO 93/08259 A2	4/29/93	PCT	C12N		Y
	BI	WO 95/11689 ,	5/4/95	PCT	-A61K	37/00	Y
	ВЈ	EP 0 708 179 A2	10/13/95	EPO	C12N	15/16	Y
	BK	0 658 568 A1 、	12/2/94	EPO	C07K	14/605	Y
	BL .	WO 97/45117	12/4/97	PCT	A61K	31/435	Y
	BM	WO 97/40832	11/6/97	PCT	-A61K	31/425	Abstract only
(2)	BN	WO 95/15309 ·	6/8/95	PCT	-C07D	207/16-	Y
ND translated	° CBO √	DD 0 296 075	11/21/91	DD			N
(D)	BP	JP 4334357 A2	11/20/92	JP	-C07C	233/57	Abstract only

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FORM PTO-144	19		ATTY DOCKET NO.	SERIAL NO.	"CEIL			
NFORWATION	A DIRECT	OSURE STATEMENT	20784/4	09/745,776	MAY 01			
	is b		APPLICANT(S): Demuth et al.	IECH	CENTER			
49303	A)EMAG	OSURE STATEMENT	FILING DATE: 12/22/2000	ART UNIT: 1614	MAY 0 1 20 CENTER 1600/			
PATEN	ィ&ン	HER DOCUMENTS (INCLUDING AUTH	OR, TITLE, DATE, PERTINENT P					
P	CC	Campbell, I.W., Sulphonylureas and metformin: efficacy and inadequacy. 3:33-51 (1990).						
	CD .	Mercla Index, 11th Edition, Page 934						
	CE ,	Martindale the Extra, Pharmacopoeia, Page	e 1619					
	CG	J. Lin et al.: "Inhibition of depeptidyl peptidase IV by fluoroolefin-containing n-peptidyl-0-hydroxylamine peptidomimetics" PROCEEDINGS OF THE NATIONAL ACADEMY OF SCIENCES OF USA, Vol. 95, November 1998 (1998-11)						
	СН .	in rat recipients, Transplantation Vol. 63, pg 1495-1500, Nov. 10, 1997						
	CI .							
	C1	WETZL, W. et al., Effects of the CLIP fragment ACTH 20-24 on the duration of REM sleep episodes. Neuropeptides, 31, (1), Pg 41-45 (1997)						
	CK	THORENS, B et al., Glucagon-Like Peptide-I and the Control of Insulin Secretion in the Normal State and in NIDDM. Diabetes 42:1219-1225 (1993) ORSKOV C. et al., Proglucagon Products in Plasma of Noninsulin-dependent Diabetics and Nondiabetic Control in the Fasting State and After Oral Glucose and Intravenous Argine. J. Clin. Invest. 87:415-423 (1991) PAULY, R. et al., Improved Glucagon Tolerance in Rats Treated with the Dipeptidyl Peptidase IV (CD26) Inhibitor ILE-Thaxolidide. Metabolism 48:385-389 (1999) GUTNIAK, M. K. et al., Subcutaneous Injection of the Incretin Hormone Glucagon-Like Peptide 1 Abolishes Postprandial Glycemia in NIDDM. Diabetes Care 17:1039-1044, (Sept. 1994)						
	CL							
	CM ,							
	CN.							
	СО	149947q, SCHOEN EKKEHARD ET AL: enzyme inhibitors on activity of dipeptidyl	. 115. No. 15, 14. Oktober 1991 (1991-10-14) Columbus, Ohio, US; abstract no. D ET AL: "Dipeptidyl peptidase IV in the immune system. Effects of specific dipeptidyl peptidase IV and proliferation of human lymphocytes" Seite 37; g & BIOL. CHEM. HOPPE-SEYLER, Bd. 372, Nr. 5, 1991, Seiten 305-311,					
	CP .	CHEMICAL ABSTRACTS, vol. 126, no. 2 16161j, STOECKEL A. ET AL: "Competit thioxopyrrolidides and thiazolidides" Seite STRUCT.BIOL., PROC.AM.PEPT.SYMP	tive inhibition of proline specific en 241; XP002114198 Zusammenfass	zymes by amino ac	eid			
	CQ .	CHEMICAL ABSTRACTS, vol. 118, no. 2 255342k, Seite 933; XP002114199 Zusami 1992 (1992-11-20)						
P	CR	ARAI, H. ET AL: "Synthesis of prolyl enc relationships: in vitro inhibition of prolyl e BULLETIN., Bd. 41, Nr. 9, 1993						

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21 February 2003

FORM PTO-1449			ATTY DOCKET NO.	SERIAL NO.				
INFORMATION	DISCLOSU	JRE STATEMENT	20784/4	09/745,776				
2	AK CHI		APPLICANT(S): Demuth et al.					
AR 30	S		FILING DATE: 12/22/2000	ART UNIT: 1614				
PATER	T & CS	WINSLOW, R., Novartis Drug Alters Picture for Diabetes. Wall Street Journal, Wed. Dec. 27, 2000, p. B2.						
9	CT	WILLMS, B. et al., Gastric Emptying, Glucose Response, and Insulin Secretion after a Liquid Test Meal: Effects of Exogenous Glucagon-Like Peptide-1 (GLP-1)-(7-36) Amide in Type 2 (Noninsulin-Dependent) Diabetic Patients. <i>JCEM</i> 81:327332 (1996) No. 1 327-332						
	CU .	HENDRICK, G.K. et al., Glucagon-Like Peptide-I-(7-37) Suppresses Hyperglycemia in Rats. <i>Metabolism</i> Vol. 42, No. 1, pg 1-6 (Jan. 1993)						
)	CV	DEACON, C. et al., Degradation of Glucagon-Like Peptide-1 by Human Plasma in Vitro an N-Terminally Truncated Peptide that is a Major Endogenous Metabolite in Vivo. JCEM 80:952-957, (April 25, 1995)						
	CW	HOFFMAN, T. et al., Inhibition of Dipeptidyl Peptidase IV (DPIV) by anti-DP IV antibodies and non-substrate X-X-Pro- Oligopeptides Ascertained by Capillary Electrophoresis. <i>Journal of Chromatography A</i> , 716 355-362 (1995)						
0	CX	NAUCK, M.A. et al., Normalization of Fasting Hyperglycaemia by Exogenous Glucagon-Like Peptide I (7-36 Amide) in Type 2 (Non-insulin-dependent) Diabetic Patients. <i>Diabetologia</i> 36:741-744 (1993)						
Examiner:	<u>_</u>		Date: 21 Febru	m 2003				

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